Volume 13
1986

Coastal Zone Management Journal

Environment Resources and Law

Marc J. Hershman
EDITOR-IN-CHIEF

Crane, Russak & Company, Inc.
NEW YORK

The appearance of the code at the bottom of the first page of each article in this Journal indicates the copyright owner's consent that a single copy of the article may be made for personal use. This consent is given on the condition that for multiple copies the copier pay a fee of $2.00 per copy through the Copyright Clearance Center, Inc., 21 Congress Street, Salem, MA 01970. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, or for resale.

Coastal Zone Management Journal

ISSN: 0090-8339
Published by Crane, Russak & Company, Inc.
3 East 44th Street, New York, New York, 10017

Volume 13, 1985-1986 (4 issues)
Subscription price for Volume 13: $72.00 plus postage and handling.
Single copy price: $19.00 plus postage and handling.

Personal subscriptions, payable by personal check and mailed to home address: $38.00 plus $6.00 postage and handling.
Personal subscriptions are valid only in North America.

Copyright © 1986 Crane, Russak & Company, Inc.

No part of this publication may be stored in an electronic retrieval system or transmitted electronically without the prior written permission of the publisher.

Subscription orders and notification about change of address should be sent to the office of the publisher.

Claims for missing issues are honored only within five months of publication date.

A microform edition of this journal is available to all subscribers from University Microfilms International, Ann Arbor, Michigan 48106

Abstracted and/or indexed in
Current Advances in Ecological Sciences
Ecological Abstracts
Engineering Index
Environmental Abstracts
Environment Energy Contents Monthly
Environment Index
Environmental Periodicals Bibliography
Geo Abstracts
Index to Periodical Articles Related to Law
International Council of Environmental Law References
Land Use Planning Abstracts
Marine Fisheries Abstracts
Oceanic Abstracts
PAIS Bulletin
Petroleum Abstracts
Recent Publications on Governmental Problems

Printed in the United States of America

Contents

Structural Flood Mitigation Works and Estuarine Management in New South Wales—Case Study of the Macleay River
M. J. Middleton, M. A. Rimmer, and R. J. Williams 1

Managing Coastal Development: An Evaluation of the Transfer of Development Rights Approach
Laurie J. McGilvray, Glen D. Anderson, and Niels West 25

The Use of Sevin on Estuarine Oyster Beds in Tillamook Bay, Oregon
Allan B. Bakalian 49

Book Reviews 85

Public Law Litigation and Marine Affairs: The Boldt Decision
Charles F. Broches and Marc L. Miller 99

Management Considerations for Accreting Shorelines
Karl F. Nordstrom and Thomas A. Terich 131

Multijurisdictional Waterfront Land Use Modeling
Roger R. Stough and Dale Whittington 151

Measuring the Impact of the Ixtoc I Oil Spill on Visitation at Three Texas Public Coastal Parks
Rai L. Freeman, Stephen M. Holland, and Robert B. Ditton 177

Management of Corals and Coral Ecosystems in the United States
David W. Laist, Thomas E. Bigford, George W. Robertson, and Doria R. Gordon 203

American Samoa: Establishing a Coastal Area Management Model for Developing Countries
Paul H. Templet 241

Planning for Resilient Coastal Communities: Lessons from Ecological Systems Theory
Cynthia Lamson 265

Impacts of Energy Development on Coastal Recreation: The Case of New Jersey
Philippos J. Loukissas 281

Evaluating Erosion Susceptibility for Land-Use Planning in Coastal Watersheds
Thomas G. Dickert and Robert B. Olshansky 309

The Economic Impact of Commercial Fisheries and Marine-Related Activities: A Critical Review of Northeastern Input–Output Studies
Margaret Andrews and Daniel Rossi 335

A User–Resource Planning Framework for Offshore Recreational Artificial Reefs
William R. Gordon, Jr. and Robert B. Ditton..... 369